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# SUGAR REPORTS

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HIGHLIGHTS  
OF STATISTICAL SERIES

1. August 1972 sugar deliveries for continental U. S. consumption 1,158,000 short tons, raw value (preliminary), up about 166,000 tons from July 1972 and up 51,000 tons from August 1971. January-August 1972 deliveries 7,587,000 short tons, raw value (preliminary), up about 218,000 tons from January-August 1971. Final data for July 1972 deliveries 992,184 short tons, raw value -- previously published preliminary as 1,004,000 tons.
2. Primary distributors' stocks Sept. 2, 1972 were 1,592,000 short tons, raw value (preliminary), down 37,000 tons from a year ago and down 439,000 tons from the end of July 1972. During August refiners' stocks decreased 145,000 tons, beet processors' stocks decreased 237,000 tons, mainland cane processors' stocks decreased 55,000 tons and importers of direct-consumption sugar stocks were down about 2,000 tons.
3. Charges to 1972 quotas through Aug. 31, 1972 were 7,900,981 short tons, raw value, leaving a balance of 3,899,019 tons to be supplied within the 11,800,000 ton total.
4. Regionally, January-July 1972 deliveries, as compared to 1971 were up in four of the five regions. The increases were -- the West 5.0 percent, the South 3.7 percent, the North Central 3.0 percent, and the New England 1.8 percent. Deliveries during the first seven months of 1972, as compared with those months of 1971, declined 1.4 percent in the mid-Atlantic region.
5. Second quarter 1972 deliveries of sugar by type of buyer were larger to five of the seven industrial user groups than for the same quarter of 1971, and were smaller to three of the four non-industrial groups. To industrial buyers the increase was 2.8 percent while deliveries to non-industrial buyers were up 0.6 percent.
6. Corn refiners' shipments of corn sweeteners for consumption in the continental United States during the second quarter of 1972 were 4.8 percent more than those of the comparable quarter of 1971. Corn sirup shipments increased 8.3 percent while shipments of dextrose declined 3.5 percent.
7. Through Sept. 9, 1972, imports of sweetened chocolate (for consumption at retail), candy and confectionery totaled 84 million pounds, or about 68 percent of the nine month quota through Sept. 30 and 48 percent of the 1972 calendar year quota.

MARKET REVIEW

On Sept. 13, 1972, the U. S. Department of Agriculture declared an additional deficit of 6,812 short tons, raw value, in the sugar quota for Haiti and prorated it to Western Hemisphere countries able to supply the sugar. In addition, the quota for Honduras was decreased slightly on the basis of information available to the Department and the quantity prorated to countries of the Central American Common Market. Deficit prorations, together with revised quotas, are shown herein on Page 8

Sales of sugar during 1972 continue at a record rate. January-August sales by primary distributors totaled 7,585,000 short tons, raw value, according to preliminary reports. This was 217,000 tons and 126,000 tons more, respectively, than during the first eight months of 1971 and 1970. Reported deliveries through Sept. 16, 1972, totaled 8,091,000 tons compared with 7,949,000 tons and 8,021,000 tons, respectively, reported delivered during those periods of 1971 and 1970. Constructive deliveries, i.e., sugar sold and charged to quotas in December but physically delivered in January and February of the following year, amounted to 88,000 tons in 1971, 161,000 tons in 1970 and 40,000 tons in 1969. Accordingly, physical deliveries through Sept. 16, 1972, totaled 8,179,000 tons compared with 8,110,000 tons and 8,061,000 tons, respectively, delivered during those periods of 1971 and 1970.

Stocks of raw and refined sugar held by all primary distributors on Sept. 2, 1972, totaled 1,592,000 short tons, raw value, according to preliminary reports. This was 439,000 tons less than a month earlier and 37,000 tons less than at the end of August last year. Beet processors' stocks of 585,000 tons were 237,000 tons below those of July 31, 1972, and 61,000 tons less than at the end of August last year. Cane sugar refiners' stocks of raw and refined sugar were reported as 904,000 tons, or 145,000 tons less than a month earlier but 50,000 tons more than a year earlier.

Deliveries of refined sugar reported by States of destination increased 2.6 percent during the first seven months of 1972, as compared with those months of 1971. Increases occurred in four of the five geographical regions with the West up the most--5.0 percent, followed by the South, North Central and New England regions which increased 3.7, 3.0 and 1.8 percent, respectively. Deliveries reported to the mid-Atlantic region declined 1.4 percent.

Individually, reported deliveries were higher to 31 States during the 1972 period while in 19 States they were less. Fifteen States had increases of more than 100,000 hundredweight and in five States the increases over the comparable period of 1971 exceeded 300,000 hundredweight. California had the largest increase -- 713,000 hundredweight, followed by Ohio with 487,000 hundredweight and Mississippi up 398,000 hundredweight. Maryland and New York with reported deliveries of 608,000 and 596,000 hundredweight less, respectively, had the largest declines.



During the first half of 1972, deliveries of sugar to processors of food, beverages and other products increased 4.9 percent as compared with the same period in 1971, while deliveries for consumption in homes and institutions increased 1.1 percent. All of the six food processing groups received more sugar during the 1972 half, while deliveries for use in non-food products, a relatively minor category, declined. Deliveries for use in bakery, cereal and allied products were up the most -- 7.1 percent followed by beverages with an increase of 5.4 percent. These two food groups, the largest of the six, accounted for about 55 percent of all of the sugar deliveries to industrial users during the first six months of 1972.

Deliveries of sugar to all four of the non-industrial type users increased during the 1972 half as compared with first half deliveries in 1971, with deliveries to retail grocers up 1.7 percent, wholesale grocers and jobbers up 0.7 percent, hotels, restaurants and institutions up 0.6 percent and all other deliveries for non-industrial use, including those to Government agencies, up 3.8 percent.

Deliveries of sugar by primary distributors in consumer-size packages (less than 50 pounds) during the first half of 1972 were up 1.3 percent compared with the first half of 1971. Increases occurred in two of the five geographical regions -- the West was up 6.4 percent and the South 3.2 percent. Deliveries to the North Central region declined 2.2 percent, the New England region was down 2.0 percent and the mid-Atlantic region was down 0.4 percent. Over-all reported deliveries of beet sugar in consumer-size packages in the first half of 1972 were up 10.5 percent compared with the 1971 first half while deliveries of cane sugar similarly packaged declined 0.6 percent. The relative proportions of total consumer-size package deliveries in the first half of 1972 were 81.4 percent cane sugar and 18.6 percent beet and for the first half of 1971, 83.0 percent cane sugar and 17.0 percent beet.

Deliveries of liquid sugar, both beet and cane, by primary distributors during the first half of 1972 were up 4.7 percent as compared with that period of 1971; deliveries of liquid beet sugar, which accounted for 20.8 percent of all liquid sugar delivered during the 1972 half, increased 12.6 percent while deliveries of liquid cane sugar increased 2.8 percent.

Primary distributors' 1972 first half deliveries of bulk granulated sugar, both beet and cane, were up 8.7 percent as compared with the first half of 1971; deliveries of bulk beet sugar, which accounted for 44.3 percent of all bulk granulated sugar delivered during the period, increased 28.4 percent while deliveries of bulk cane sugar declined 3.1 percent.

Corn refiners' shipments of corn sirup, which accounted for 72.4 percent of all corn sweetener deliveries reported in the first half of 1972, increased 8.7 percent over those of the first half of 1971 while dextrose shipments were down 4.0 percent. Six of the seven types of users received more corn sirup in the 1972 half than in that half of 1971 while five of the seven types of users received less dextrose in the 1972 half than in the same period of 1971. Corn sirup shipments for use in bakeries, cereals and related products, the third largest category of use, increased the most -- 19.5 percent -- followed by multiple and unclassified

food uses, the second largest category, up 15.0 percent, canners and packers up 13.3 percent, ice cream and dairy products up 8.1 percent, confectionery and related products up 3.5 percent and non-food uses up 1.4 percent. Shipments to manufacturers of beverages, the smallest food category, declined 13.7 percent.

Dextrose shipments by primary distributors during the first half of 1972, as compared with the same half of 1971, declined to five of the seven categories of users. Reported deliveries to beverage manufacturers, which accounted for about 1.7 percent of all dextrose shipments during the 1972 half, declined the most--21.8 percent followed by shipments for use in ice cream and dairy products down 13.4 percent, bakery, cereal and related products down 8.0 percent, and canners and packers down 5.9 percent. Deliveries for use in multiple and unclassified foods, the second largest category of use, declined 5.8 percent. Shipments for use in confectionery and related products and for non-food uses, 11.4 percent and 17.9 percent, respectively, of the total dextrose shipments reported in the 1972 half, increased 7.3 and 4.1 percent, respectively, as compared with the 1971 half.

On Aug. 29, 1972, a cane sugar refiner announced revised sales territories and a new pricing policy for industrial grades of refined sugar sold at wholesale in the basis pack--100-pound paper bags-- and in bulk, effective at the opening of business Oct. 2, 1972. The revised sales territories would divide the Northeast territory into three parts--the New England, the New York-Philadelphia and the Baltimore-Washington territories. The Eastern beet territory would be divided into the Mid-Central and the Western Ohio and Michigan territories. Other sales territories would remain about the same as presently constituted.

The new pricing policy establishes prices for industrial sugars for the month of October with provision that all future increases would be made effective upon one week's notice by normal announcement to the trade. Contracts for future delivery would be offered for October 1972 at the prices specified in the announcement. November prices would be at the prices specified for October, plus or minus the amount by which the average of the New York duty paid spot price for raw sugar for October is above or below 9.35 cents per pound. For December, the price for sugar would be at those specified for October, plus or minus the amount by which the average of the New York duty paid raw sugar price for November is above or below 9.35 cents per pound. Other interested sellers followed with announcements of similar list prices and comparable sales territories.

On Sept. 5, 6 and 8, beet sugar processors announced that effective at the close of business Sept. 29, 1972, the list price for 100-pound paper bags of refined sugar in the Chicago-west territory would be 11.95 cents per pound and for bulk refined sugar 11.75 cents per pound. Also, on Sept. 8, a beet sugar processor on the Pacific Coast announced that effective Oct. 2, 1972, list prices affecting California, Reno and Las Vegas, Nevada would be increased .20 cent per pound from 11.70 cents to 11.90. Shown below are the price quotations for refined sugar sold at wholesale in the basis pack and in bulk, by regions, as of mid-September. Significant variations of actual prices from the quoted prices may be found in certain areas, reflecting competitive conditions.



PRICE QUOTATION IN CENTS PER POUND

	<u>Hundredweight bags</u>	<u>Bulk dry</u>
Northeast	13.20	12.70/12.80
Southeast	13.10	12.85/12.90
Gulf	12.20	11.60/12.00
Chicago-west	11.90/12.60	11.50/11.75
Intermountain Northwest	11.65	11.40
Pacific Coast	11.70	11.55

Actual prices in some cases, differ substantially from quotations. During the post-freeze economic stabilization period (Phase II), increases in the ceiling prices of individual sellers of refined sugar must conform to the procedural requirements prescribed by the Cost of Living Council.

The U. S. average retail price for refined sugar sold in 5-pound paper bags during July 1972 was 13.86 cents per pound, down from 13.88 cents in June but up from 13.64 cents in July of last year, an increase of 1.6 percent for the 12-month period.

The quoted price for raw sugar, duty paid and delivered to New York, as established by the spot committee of the New York Coffee and Sugar Exchange, averaged 9.33 cents per pound in August, up from 9.17 cents in July and 8.66 cents in August of last year. The quotation began August at 9.35 cents per pound, declined to 9.25 cents on Aug. 2, then increased to 9.30 cents on Aug. 8 and to 9.35 cents on Aug. 11 where it remained steady until Sept. 7 when it rose to 9.40 cents per pound. On Sept. 20 the quotation was 9.40 cents per pound and for the period Sept. 1-20 averaged 9.39 cents compared with 8.61 cents during that period last year.

The Department's Crop Reporting Board estimates that prospects for the 1972 sugarbeet crop improved slightly during August. Based on conditions as of Sept. 1, production is now forecast at 27.1 million tons of beets compared with 26.7 million tons forecast a month earlier and 1971 crop production of 27.0 million tons. Since last month, yield prospects have improved in Ohio, Michigan, Minnesota, Idaho and Colorado. Weather during August continued favorable to sugarbeet development and disease and insect damage have been limited. Growers in Arizona expect a record yield per acre from spring planted beets while early deliveries of spring planted beets in California support early season expectations of a high yielding crop of good quality.

Prospects for 1972 crop mainland sugarcane production for sugar and seed on Sept. 1 of 17.3 million tons remained unchanged from a month earlier and 30 percent above 1971 crop production. The indicated yield of 28.8 tons of sugarcane per acre in 1972 compares with a yield of 25.3 tons per acre last year. Dry weather in July and early August in Louisiana has resulted in cane stalks that are several **inches** shorter than last year but rains in late August have promoted rapid growth and yield prospects continue good. The weather in Florida has been generally adequate for normal growth but soil moisture has been inadequate in some areas for maximum growth.



Sept. 1 prospects for sugarcane production in Hawaii were unchanged from Aug. 1 and the 1972 crop harvest is proceeding about on schedule. The indicated yield of cane per acre in 1972 of 93.0 tons compares with a yield of 88.7 tons from the 1971 crop. Cane sugar production in Hawaii through Aug. 26, 1972, totaled 789,967 short tons, 96<sup>0</sup> basis compared with 893,668 tons produced through Aug. 28, 1971.

The spot quotation of the New York Coffee and Sugar Exchange for World bulk sugar f.o.b. and stowed at Greater Caribbean. ports, including Brazil (No. 11 Contract) averaged 6.30 cents per pound in August, up from 5.58 cents in July and 4.37 cents in August of last year.

Although world prices followed a weakening trend during July the trend in August was one of strength. On Aug. 1 the quotation was 5.15 cents per pound and by the end of the month had risen to 7.75 cents. In September the price began to weaken again falling to 7.55 cents on Sept. 5 and to 6.50 cents for the Sept. 8-12 period. On Sept. 13 the quotation rose to 6.60 cents and on Sept. 14 to 7.00 cents but declined to 6.90 cents on Sept. 15. On Sept. 20 the quotation was 6.95 cents per pound and for the period Sept. 1-20 averaged 6.95 compared with 4.01 cents during that period last year.

#### ADMINISTRATIVE ACTIONS RELATING TO 1972 SUPPLIES

#### USDA ANNOUNCES DECLARATION, PRORATION OF ADDITIONAL 1972 SUGAR QUOTA DEFICIT

The U. S. Department of Agriculture on Sept. 13, declared an additional deficit of 6,812 short tons, raw value, in the sugar quota for Haiti and prorated such quantity to other Western Hemisphere countries. In addition, the quota for Honduras was decreased slightly on the basis of information available to USDA and the quantity prorated to countries of the Central American Common Market.

The Department is required pursuant to Section 204(a) of the Sugar Act to periodically determine as information becomes available but not less frequently than 60 day intervals, whether any area or country will fail to fulfill its quota obligations. Each foreign country that will not be able to fill its 1972 quota as announced in this action should notify the Department the amount of such shortfall and the reason for its inability to fulfill its 1972 quota as soon as possible to avoid a possible reduction in its subsequent year's quotas.

Since the Republic of the Philippines has notified the Department that it will be unable to supply sugar in addition to its currently established quota, the total declaration announced herein is assigned to Western Hemisphere countries.

Deficit prorations, together with revised quotas, are shown in the following table:

Production area	:	:	:	:	:	:
	:	:	:	:	:	:
	:	:	:	:	:	:
	:	:	:	:	:	:
	:	:	:	:	:	:
	Change	Basic	Temporary	Deficits	Total	
	in	quota	quotas and	and	quotas	
	quota		prorations:	deficit	and	
			pursuant to	prorations:	prorations	
			Sec.202(d):			
			1/			
Short tons, raw value						
Domestic beet area		3,692,000		-292,000		3,400,000
Mainland cane area		1,643,000				1,643,000
Hawaii		1,218,238				1,218,238*
Puerto Rico		855,000		-680,000		175,000*
Total domestic area		7,408,238		-972,000		6,436,238
Philippines		1,126,020		275,741		1,401,761*
Dominican Republic	1,598	420,738	141,713	154,422		716,873
Mexico	1,413	372,090	125,328	136,567		633,985
Brazil	1,378	362,887	122,228	133,189		618,304
Peru	986	259,674	87,463	95,307		442,444
West Indies		135,425	45,614	25,749		206,788
Ecuador	204	53,578	18,046	19,665		91,289
Argentina	191	50,291	16,940	18,458		85,689
Costa Rica	278	45,361	15,278	38,561		99,200
Colombia	170	44,703	15,057	16,408		76,168
Panama		27,940	9,411	6,149		43,500*
Nicaragua	260	42,403	14,281	15,662		72,346
Venezuela	154	40,430	13,617	14,840		68,887
Guatemala	238	38,787	13,064	32,277		84,128
El Salvador	173	28,268	9,522	10,441		48,231
British Honduras	85	22,352	7,529	8,204		38,085
Haiti	-6,812	20,379	6,864	-4,243		23,000
Bahamas		17,750	5,978	-23,667		61
Honduras	-332	7,889	2,657	6,949		17,495
Bolivia		4,273	1,440	-5,659		54
Paraguay	16	4,273	1,440	1,568		7,281
Australia		165,008	41,932	3,857		210,797
Republic of China		68,699	17,458	1,606		87,763
India		66,069	16,790	1,544		84,403
South Africa		46,676	11,861	1,091		59,628
Fiji Islands		36,157	9,188	845		46,190
Mauritius		24,324	6,181	569		31,074
Swaziland		24,324	6,181	569		31,074
Thailand		15,120	3,843	353		19,316
Uganda		12,162	3,090	-15,252		
Malagasy Republic		9,861	2,506	230		12,597
Ireland		5,351				5,351*
Total foreign		3,599,262	792,500	972,000		5,363,762
Total		11,007,500	792,500			11,800,000

1/ Prorations of the quota withheld from Cuba and Southern Rhodesia.  
\* Direct-consumption limits in tons: Hawaii - 38,646; Puerto Rico - 166,500; Philippines - 59,920; Panama - 3,817; Ireland - 5,351

OTHER ADMINISTRATIVE ACTIONS

Sept. 8, 1972 Prescribes the Authorizations and procedures applicable to the Mainland Cane Sugar Area under title III, Conditional Payments Provisions of the Sugar Act of 1948, as amended, effective for 1972 and subsequent crop years. Part 833, Determination of Sugar Commercially Recoverable and Part 845, Determination of Normal Yields and Eligibility for Abandonment and Crop Deficiency Payment are incorporated into Part 892. The consolidation of these separate parts provides a convenience for the user by placing all conditional payments provisions applicable to the mainland cane sugar area in one part. (See Sept. 15, 1972 Federal Register)

Sept. 12, 1972 Prescribes the authorizations and procedures applicable to the new Texas Cane Sugar Area under title III, Conditional Payments Provisions, of the Sugar Act of 1948, as amended, effective for 1973 and subsequent crops. (See Sept. 20, 1972 Federal Register).

Sept. 18, 1972 Minimum wage rates for workers employed in the production, cultivation, and harvesting of sugarcane in Texas were announced by the U.S. Department of Agriculture.

The wage determination announced today is the first issued for the new sugarcane producing area in the lower Rio Grande Valley. The basic minimum wage rates established by the determination, which becomes effective on Oct. 2, 1972, are \$1.85 per hour for unskilled workers and \$2.10 per hour for tractor drivers, truck drivers, and principal operators of mechanical harvesting and loading equipment. The determination also permits employers to hire apprentice equipment operators at a minimum wage rate of \$1.85 per hour for a maximum training period of six workweeks.

A minimum hourly wage rate of not less than 85 percent of the rate specified for each class of worker is provided for workers 14 and 15 years of age, and for full-time students where the Secretary of Labor has provided for such employment. The employment of children under the age of 14 years or of children between the ages of 14 and 16 years for more than eight hours in any one day subjects the producer to a deduction from his Sugar Act payment.

The specified rates may be reduced by as much as 25 percent for workers certified by the U.S. Department of Labor to be handicapped, and whose productive capacity is thereby impaired.

Piecework rates for any operation may be agreed upon between the sugarcane producer and the worker, but the worker's hourly earnings for each pay period must average no less than the applicable minimum hourly rate.

Producers are required to pay all workers in full at wage rates not less than those determined to be fair and reasonable by the Secretary of Agriculture as one of the conditions to qualify for payment under the Sugar Act of 1948, as amended. (See Sept. 20, 1972 Federal Register).



Table 1- Sugar supply and disposition by primary distributors, January-July 1972  
(Short tons, raw value)

(Short tons, raw value)						
Item	Beet proc- essors	Importers	Main- land cane proc- essors	Refiners Raw	Refined	Net total
Supply						
1. <u>Inventory Jan. 1, 1972</u>	1,345,909	529	282,949	784,588 <sup>2/</sup>	272,862 <sup>2/</sup>	2,686,837
2. <u>Production and movement</u>						
a. Received as direct- consumption sugar		52,838			2,352	55,190
b. Produced from beets or cane	1,374,049		435,281	4,236		
Less deliveries to refiners			520,690			1,292,876 <sup>3/</sup>
c. Receipts of raws by refiners				4,539,481 <sup>4/</sup>		
Less raws melted				4,599,136		-59,655 <sup>5/</sup>
d. Refined from raws melted					4,562,844	4,562,844
e. Adjustments	-190		-900	+ 284	-10,413	-11,219
f. Sub-total	1,373,859	52,838	-86,309	-55,135	4,554,783	5,840,036
3. <u>Net total supply</u>	2,719,768	53,367	196,640	729,453	4,827,645	8,526,873
DISPOSITION						
4. <u>Distribution for</u>						
a. Quota purposes	1,897,227	37,779	41,976	6,047	4,445,239	6,428,268
b. Export		3			32,132	32,135
c. Livestock feed		10,480		47	14,260	24,787
d. Alcohol					10,045	10,045
e. Sub-total	1,897,227	48,262	41,976	6,094	4,501,676	6,495,235
5. <u>Inventory July 31, 1972</u>	822,541	5,105	154,664	723,359 <sup>6/</sup>	325,969 <sup>6/</sup>	2,031,638
6. <u>Total distribution and inventory</u>	2,719,768	53,367	196,640	729,453	4,827,645	8,526,873

<sup>1/</sup> Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

<sup>2/</sup> Includes mainland cane sugar not charged to quota: Raws, 135,363; Refined, 10,480; Total - 145,843

<sup>3/</sup> Production less deliveries of raw sugar to refiners

<sup>4/</sup> Includes 520,690 received from mainland cane processors

<sup>5/</sup> Receipts of raw sugar by refiners less melt

<sup>6/</sup> Refiners' inventories include mainland cane sugar not charged to quota: Raws, 13,859; Refined, 3,717; Total 17,576

Table 2- Receipts of quota-exempt and over-quota sugar included in Table 7.

Purpose	Refiners		Importers		Total	
	1972	1971	1972	1971	1972	1971
<b>FOR EXPORT</b>						
Brazil		5,251				5,251
Canada			3		3	
Costa Rica		6,081				6,081
Dominican Republic	16,844	46,700			16,844	46,700
El Salvador	8,037	122			8,037	122
Nicaragua		809				809
Puerto Rico	469	282			469	282
Total	25,350	59,245	3		25,353	59,245
<b>FOR LIVESTOCK FEED</b>						
Brazil	1,495	3,506			1,495	3,506
Dominican Republic		4,982				4,982
United Kingdom		8,774	10,480		10,480	8,774
Total	1,495	17,262	10,480		11,975	17,262
<b>FOR ALCOHOL</b>						
Brazil		11,641				11,641
Dominican Republic		2,145				2,145
Total		13,786				13,786
<b>HELD PENDING AVAILABILITY OF QUOTA</b>						
Bahamas		61				61
South Africa	682				682	
Total	682	61			682	61
<b>IN CUSTOMS CUSTODY</b>						
Colombia				5		5
Total				5		5
GRAND TOTAL	27,527	90,354	10,483	5	38,010	90,359

Table 3- Distribution of sugar by primary distributors, January-July 1972 and 1971

Item	1972	1971	Change 1971 to 1972
Short tons, raw value			
Continental United States			
Refiners' raw	6,094	6,032	+62
Refiners' refined	4,501,676	4,530,289	-28,613
Sub-total	4,507,770	4,536,321	-28,551
Beet processors' refined	1,897,227	1,699,114	+198,113
Importers' direct consumption	48,262	70,749	-22,487
Mainland sugarcane processors'	41,976	41,212	+764
Total	6,495,235	6,347,396	+147,839
For: Export	32,135	59,060	-26,925
Livestock feed	24,787	22,816	+1,971
Alcohol	10,045	4,263	+5,782
Continental consumption <sup>1/</sup>	6,428,268	6,261,257	+167,011
Puerto Rico	74,993	77,123	+2,130
Hawaii	22,000 <sup>2/</sup>	22,337	-337

<sup>1/</sup> Includes deliveries for United States military forces at home and abroad<sup>2/</sup>

<sup>2/</sup> Estimated

Table 4- Stocks of sugar held by primary distributors in the continental United States, July 31, 1972 and 1971

Item	1972	1971	Change 1971 to 1972
Short tons, raw value			
Refiners' raw	723,359	478,476	+244,883
Refiners' refined	325,969	356,111	-30,142
Sub-total <sup>1/</sup>	1,049,328	834,587	+214,741
Beet processors' refined	822,541	915,589	-93,048
Importers' direct consumption	5,105	15,152	-10,047
Mainland sugarcane processors'	154,664	166,411	-11,747
Total	2,031,638	1,931,739	+99,899

<sup>1/</sup> Included mainland cane sugar not charged to quota: 1972 - Raws, 13,859; Refined -3,717; Total - 17,576; 1971 - Raws, 5,208; Refined, 6,156; Total - 11,364

Table 5- Distribution of sugar by primary distributors in the continental United States, August and January-August 1972 and 1971

Item	1972 <sup>1/</sup>	1971	
	August	Jan.-Aug.	August Jan.-Aug.
Short tons, raw value			
Refiners	784,565	5,292,335	726,567 5,262,888
Beet processors' refined	362,160	2,259,387	375,930 2,075,044
Importers' direct consumption	7,656	55,918	13,944 84,693
Mainland sugarcane processors'	4,000 <sup>2/</sup>	45,976	4,901 46,113
Total	1,158,381	7,653,616	1,121,342 7,468,738
For: Export	n.a.	32,135	8,942 68,002
Livestock feed	n.a.	24,787	4,872 27,688
Alcohol	n.a.	10,045	485 4,748
Continental consumption <sup>3/</sup>	1,158,381	7,586,649	1,107,043 7,368,300

<sup>1/</sup> Preliminary <sup>2/</sup> Estimated <sup>3/</sup> Includes deliveries for U.S. military forces at home and abroad

Table 6 - Stocks of sugar held by primary distributors in the continental United States, September 2, 1972 and August 31, 1971

Item	1972 <sup>1/</sup>	1971	Change 1971 to 1972
Short tons, raw value			
Refiners' raw	603,670	539,219	+64,451
Refiners' refined	300,483	315,030	-14,547
Sub-total	904,153	854,249	+49,904
Beet processors' refined	585,468	646,603	-61,135
Importers' direct consumption	2,659 <sup>2/</sup>	17,172	-14,513
Mainland sugarcane processors'	100,000	111,276	-11,276
Total	1,592,280	1,629,300	-37,020

<sup>1/</sup> Preliminary <sup>2/</sup> Estimated

Table 7 - Sugar receipts of refiners and importers by source of supply <sup>1/</sup> January-July 1972 and 1971

Source of supply	Raw sugar		Direct consumption		Total	
	1972	1971	1972	1971	1972	1971
Short tons, raw value						
<u>OFFSHORE</u>						
Foreign						
Argentina	37,093	43,314			37,093	43,314
Australia	59,123	31,259			59,123	31,259
Bahamas		10,063				10,063
Belgium				10		10
Brazil	554,526	455,641			554,526	455,641
British Honduras	30,060	9,748			30,060	9,748
Canada			3			3
China, Republic of	57,250	44,602	1		57,251	44,602
Colombia	36,840	26,056		5	36,840	26,061
Costa Rica	54,472	64,333			54,472	64,333
Denmark			10	10	10	10
Dominican Republic	481,135	521,265			481,135	521,265
Ecuador	38,447	33,715	9		38,456	33,715
El Salvador	42,004	30,416			42,004	30,416
Fiji Islands		19,839				19,839
French West Indies		43,756				43,756
Guatemala	63,075	53,286			63,075	53,286
Haiti	19,122	20,861			19,122	20,861
Honduras	13,328	6,385			13,328	6,385
India	69,647	47,489	10		69,657	47,492
Ireland			5,357	5,363	5,357	5,363
Mauritius	19,591				19,591	
Mexico	523,821	425,401	10		523,831	425,406
Netherlands				10		10
Nicaragua	51,960	62,775			51,960	62,775
Panama	37,553	28,528	663		38,216	28,528
Paraguay				10		10
Peru	208,915	196,981			208,915	196,981
Philippines	744,887	800,301	4,178	7,289	749,065	807,590
South Africa	57,682	32,791			57,682	32,791
Swaziland	14,076				14,076	
Sweden			8	5	8	5
Thailand	19,038				19,038	
United Kingdom			10,480	8,774	10,480	8,774
Venezuela	47,288	21,588			47,288	21,588
West Indies	68,424	101,360		1	68,424	101,361
Total	3,349,357	3,131,753	20,729	21,485	3,370,086	3,153,238
Domestic						
Hawaii	619,396	607,001	2,352 <sup>2/</sup>	3,325 <sup>2/</sup>	621,748	610,326
Puerto Rico	48,498	60,493	32,110	60,513	80,608	121,006
Total	667,894	667,494	34,462	63,838	702,356	731,332
Total offshore	4,017,251	3,799,247	55,191	85,323	4,072,442	3,884,570
Mainland cane area	524,926	559,255			524,926	559,255
Acquired for reprocessing and samples	1,540	2,197			1,540	2,197
Grand total	4,543,717	4,360,699	55,191	85,323	4,598,908	4,446,022
<sup>1/</sup> Includes sugar as detailed in Table 2. <sup>2/</sup> Refined sugar received by refiners						
<sup>3/</sup> Refined sugar produced direct from cane by processor-refiner.						

Table 8- Mainland sugar: Production and quota charges January-July 1972 and 1971

Item	1972	1971	Change 1971 to 1972
<u>Short tons, raw value</u>			
<u>Production</u>			
Mainland cane	437,894	389,613	+48,281
Domestic beet	1,373,859	1,259,786	+114,073
Total	1,811,753	1,649,399	+162,354
<u>Quota charges</u>			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	191,153	236,985	-45,832
For direct-consumption	2,171	3,049	-878
Louisiana processor-refiners	64,581	75,727	-11,146
Florida sugarcane processors	436,541	424,530	+12,011
Sub-total	694,446	740,291	-45,845
Beet processors	1,897,227	1,699,114	+198,113
Total	2,591,673	2,439,405	+152,268



Table 9- Status of 1972 quotas and charges as of August 31, 1972

Source of supply	Quotas and prorations	Total charges to quotas 1/2/	Balances 2/
Short tons, raw value			
Domestic beet sugar	3,400,000	2,260,000	1,140,000
Mainland cane sugar	1,643,000	750,000	893,000
Hawaii	1,218,238	766,957	451,281
Puerto Rico	175,000	83,301	91,699
Total	6,436,238	3,860,258	2,575,980
Republic of the Philippines	1,401,761	926,045	475,716
Argentina	85,498	37,589	47,909
Australia	210,797	161,850	48,947
Bahamas	61	61	
Bolivia	54	54	
Brazil	616,926	573,949	42,977
British Honduras	38,000	33,834	4,166
China, Republic of	87,763	60,895	26,868
Colombia	75,998	58,253	17,745
Costa Rica	98,922	91,331	7,591
Dominican Republic	715,275	543,052	172,223
Ecuador	91,085	54,538	36,547
El Salvador	48,058	46,931	1,127
Fiji Islands	46,190	1,778	44,412
Guatemala	83,890	83,890	
Haiti	29,812	22,831	6,981
Honduras	17,827	17,495	332
India	84,403	69,934	14,469
Ireland	5,351	5,351	
Malagasy Republic	12,597		12,597
Mauritius	31,074	20,253	10,821
Mexico	632,572	615,893	16,679
Nicaragua	72,086	55,593	16,493
Panama	43,500	41,948	1,552
Paraguay	7,265		7,265
Peru	441,458	271,588	169,870
South Africa	59,628	59,628	
Swaziland	31,074	14,346	16,728
Thailand	19,316	19,316	
Uganda	0		0
Venezuela	68,733	47,284	21,449
West Indies	206,788	105,213	101,575
Total foreign	5,363,762	4,040,723	1,323,039
Grand total	11,800,000	7,900,981	3,899,019

1/ Domestic beet and mainland cane sugar marketings partly estimated; all other sugar entered or authorized for entry.

2/ Direct-consumption charges and balances: Hawaii 2,678 and 35,968; Panama - 856 and 1,552; Philippines 6,325 and 53,595; Puerto Rico - 34,933 and 131,567; Ireland - 5,351 and 0.

Table 10-Quota-exempt and over-quota sugar authorized for entry as of August 31, 1972 1/

Country	Re-export	Feed	Alcohol	For refining under bond	Total
Short tons, raw value					
Brazil		1,495			1,495
Canada	3				3
Costa Rica	1,165				1,165
Dominican Republic	16,844				16,844
El Salvador	9,754				9,754
Guatemala				1,859	1,859
South Africa				682	682
Thailand				127	127
United Kingdom		12,235			12,235
Total	27,766	13,730		2,668	44,164

1/ In addition: (a) Under provisions of Sec. 212, 193 tons were entered as liquid sugar in small containers: 78 tons as the first ten tons;

(b) Raw sugar was brought in for refining and return to Puerto Rico 469 tons

(c) Tons of sugar in Customs Custody for subsequent entry: Hong Kong 31

Table 11. - Primary distribution of sugar, continental United States, by States, July 1972

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights $\frac{1}{2}$					
<u>New England</u>					
Connecticut	101,921				101,921
Maine	46,983		2,013		48,996
Massachusetts	383,048		13,655		396,703
New Hampshire	70,948		2,016		72,964
Rhode Island	29,189		1,203		30,392
Vermont	19,503				19,503
Sub-total	651,592		18,887		670,479
<u>Mid-Atlantic</u>					
New Jersey	732,294	1,000	18,850		752,144
New York	1,107,861	19,099	32,319		1,159,279
Pennsylvania	1,054,753	7,125	23,923	1,008	1,086,809
Sub-total	2,894,908	27,224	75,092	1,008	2,998,232
<u>North Central</u>					
Illinois	663,305	1,261,827		11,922	1,937,054
Indiana	350,266	40,834	400		391,500
Iowa	73,639	172,726			246,365
Kansas	51,834	115,562			167,396
Michigan	331,255	495,926			827,181
Minnesota	46,899	267,201			314,100
Missouri	515,372	174,540			689,912
Nebraska	25,389	154,636			180,025
North Dakota	382	34,871			35,253
Ohio	691,959	185,676			877,635
South Dakota	2,037	30,597			32,634
Wisconsin	163,108	303,270			466,378
Sub-total	2,915,445	3,237,666	400	11,922	6,165,433
<u>Southern</u>					
Alabama	252,439			810	253,249
Arkansas	123,536	18,000			141,536
Delaware	108,346	992			109,338
District of Columbia	27,704				27,704
Florida	446,649			85,204	531,853
Georgia	711,859			6,034	717,893
Kentucky	217,113				217,113
Louisiana	381,146			7	381,153
Maryland	441,370	-1	5,492		446,861
Mississippi	149,812			895	150,707
North Carolina	385,102		806	2,016	387,924
Oklahoma	150,007	34,270			184,277
South Carolina	220,927			2,016	222,943
Tennessee	366,600			3,000	369,600
Texas	856,342	168,173		1,020	1,025,535
Virginia	268,466		13,113		281,579
West Virginia	64,420				64,420
Sub-total	5,171,838	221,434	19,411	101,002	5,513,685
<u>Western</u>					
Alaska					
Arizona	2,730	1,828			4,558
California	27,766	53,800			81,566
Colorado	697,554	1,573,433	800		2,271,787
Idaho	22,068	143,687			165,755
Montana	3,673	35,228			38,901
Nevada	4,524	32,075			36,599
New Mexico	5,913	5,950			11,863
Oregon	6,568	19,914			26,482
Utah	64,957	140,924	5,400		211,281
Washington	8,901	63,858			72,759
Wyoming	68,990	224,207	12,600		305,797
Sub-total	3,112	12,173			15,285
	916,756	2,307,077	18,800		3,242,633
<u>Grand total</u>	12,550,539	5,793,401	132,590	113,932	18,590,462

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by States, January-July 1972

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights <sup>1/</sup>					
<u>New England</u>					
Connecticut	718,961	800	3,212		722,973
Maine	295,059	1,000	8,224	2,016	306,299
Massachusetts	3,031,882	18,890	77,534		3,128,306
New Hampshire	402,421		6,572	1,008	410,001
Rhode Island	242,839	2,900	8,620	1,008	255,367
Vermont	129,939				129,939
Sub-total	4,821,101	23,590	104,162	4,032	4,952,885
<u>Mid-Atlantic</u>					
New Jersey	5,727,738	39,236	96,318		5,863,292
New York	8,439,262	322,703	223,295	5,686	8,990,946
Pennsylvania	7,858,210	148,620	147,534	3,024	8,157,388
Sub-total	22,025,210	510,559	467,147	8,710	23,011,626
<u>North Central</u>					
Illinois	4,781,381	8,332,193	7,600	23,922	13,145,096
Indiana	2,257,715	942,945	2,000		3,202,660
Iowa	461,396	1,022,455			1,483,851
Kansas	273,717	730,390		30	1,004,137
Michigan	2,112,496	2,635,653			4,748,149
Minnesota	271,528	1,417,145			1,688,673
Missouri	2,182,311	1,095,985			3,278,296
Nebraska	143,005	853,809			996,814
North Dakota	8,628	206,131			214,759
Ohio	5,060,918	2,290,697	9,718		7,361,333
South Dakota	13,997	176,273			190,270
Wisconsin	944,493	1,701,751			2,646,244
Sub-total	18,511,585	21,405,427	19,318	23,952	39,960,282
<u>Southern</u>					
Alabama	1,538,364			11,517	1,549,881
Arkansas	717,304	95,783		1	813,088
Delaware	1,121,622	1,986	1,200		1,124,808
District of Columbia	243,752	1,000			244,752
Florida	3,017,547			670,935	3,688,482
Georgia	4,263,229		369	23,393	4,286,991
Kentucky	1,412,251				1,412,251
Louisiana	2,406,082		1,106	9,382	2,416,570
Maryland	2,833,949	14,688	45,127		2,893,764
Mississippi	934,600			2,665	937,265
North Carolina	2,505,592		7,657	9,072	2,522,321
Oklahoma	813,964	245,788		7	1,059,759
South Carolina	1,333,018			5,064	1,338,082
Tennessee	2,439,187	360		5,026	2,444,573
Texas	5,186,493	1,207,316		11,879	6,405,688
Virginia	1,808,703		39,288		1,847,991
West Virginia	436,130	8,399			444,529
Sub-total	33,011,787	1,575,320	94,747	748,941	35,430,795
<u>Western</u>					
Alaska	16,287	13,864			30,151
Arizona	206,000	346,922			552,922
California	4,071,208	7,803,049	9,150		11,883,407
Colorado	112,628	916,511			1,029,139
Idaho	21,367	160,842			182,209
Montana	38,370	160,548			198,918
Nevada	36,446	33,670			70,116
New Mexico	40,392	133,985			174,377
Oregon	395,126	790,465	5,400		1,190,991
Utah	63,020	379,455			442,475
Washington	375,862	1,141,109	12,600		1,529,571
Wyoming	16,951	66,865			83,816
Sub-total	5,393,657	11,947,285	27,150		17,368,092
<u>Grand total</u>	<u>83,763,340</u>	<u>35,462,181</u>	<u>712,524</u>	<u>785,635</u>	<u>120,723,680</u>

<sup>1/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.



Table 13- Primary distribution of sugar, continental United States, by states, January-July 1972

State and Region	Cane sugar refiners		Beet processors		Total all Primary Distributors <sup>1/</sup>	
	1972	1971	1972	1971	1972	1971
	Thousands of hundredweights <sup>2/</sup>					
New England						
Connecticut	719	751	1		723	766
Maine	295	306	1		306	311
Massachusetts	3,032	3,098	19	6	3,128	3,144
New Hampshire	402	258			410	264
Rhode Island	243	244	3		256	253
Vermont	130	128			130	128
Sub-total	4,821	4,785	24	6	4,953	4,866
Mid-Atlantic						
New Jersey	5,728	5,358	39	2	5,863	5,698
New York	8,439	9,095	323	217	8,991	9,587
Pennsylvania	7,858	7,731	148	103	8,157	8,054
Sub-total	22,025	22,184	510	322	23,011	23,339
North Central						
Illinois	4,782	5,490	8,332	7,423	13,145	12,929
Indiana	2,258	2,364	943	712	3,203	3,079
Iowa	461	464	1,023	941	1,484	1,405
Kansas	274	298	730	728	1,004	1,026
Michigan	2,112	2,211	2,636	2,467	4,748	4,678
Minnesota	272	343	1,417	1,368	1,689	1,711
Missouri	2,182	2,184	1,096	1,024	3,278	3,211
Nebraska	143	116	854	832	997	948
North Dakota	9	11	206	228	215	239
Ohio	5,061	5,261	2,290	1,610	7,361	6,874
South Dakota	14	12	176	181	190	193
Wisconsin	944	1,051	1,702	1,452	2,646	2,503
Sub-total	18,512	19,805	21,405	18,966	39,960	38,796
Southern						
Alabama	1,538	1,538			1,550	1,545
Arkansas	717	763	96	52	813	815
Delaware	1,122	963	2		1,125	964
District of Columbia	244	275	1		245	275
Florida	3,018	2,797			3,689	3,431
Georgia	4,263	3,994			4,287	4,016
Kentucky	1,412	1,354			1,412	1,354
Louisiana	2,406	2,058			2,416	2,069
Maryland	2,834	3,413	15	*	2,894	3,502
Mississippi	935	537			937	539
North Carolina	2,505	2,410			2,522	2,420
Oklahoma	814	778	246	190	1,060	968
South Carolina	1,333	1,263		*	1,338	1,267
Tennessee	2,439	2,531	1	15	2,445	2,552
Texas	5,187	4,904	1,207	1,152	6,406	6,091
Virginia	1,809	1,792			1,848	1,872
West Virginia	436	480	8	16	444	498
Sub-total	33,012	31,850	1,576	1,425	35,431	34,178
Western						
Alaska	16	13	14	28	30	41
Arizona	206	200	347	306	553	506
California	4,071	4,119	7,803	7,023	11,883	11,170
Colorado	113	123	916	895	1,029	1,018
Idaho	21	81	161	165	182	186
Montana	38	25	161	165	199	190
Nevada	37	32	33	40	70	72
New Mexico	41	42	134	119	175	161
Oregon	395	369	790	839	1,191	1,214
Utah	63	60	380	387	443	447
Washington	376	402	1,141	1,019	1,529	1,460
Wyoming	17	17	67	54	84	71
Sub-total	5,394	5,423	11,947	11,040	17,368	16,536
Grand total	83,764	84,047	35,462	31,759	120,723	117,715

<sup>1/</sup> Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.<sup>2/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 14- Sugar deliveries by type of product or business of buyer and by type of sugar, second quarter 1972 <sup>1/</sup>

Product or business of buyer	Beet	Cane	Imported	Total	Liquid sugar	
	(total)	(total)	D.C. (total)	sugar	included in totals	
					Beet	Cane
<u>Hundredweights 2/</u>						
<u>Industrial</u>						
Bakery, cereal and allied products	2,697,218	4,236,834	49,501	6,983,553	59,760	524,525
Confectionery and related products	1,559,039	3,418,088	31,134	5,008,261	36,122	806,787
Ice cream and dairy products	1,196,911	2,194,037	12,690	3,403,638	596,871	1,591,001
Beverages	3,211,432	10,041,098	6,783	13,259,313	1,743,347	6,290,595
Canned, bottled, frozen foods, jams, jellies and preserves	1,881,062	2,781,072	28,931	4,691,065	485,315	1,360,462
Multiple and all other food uses	1,108,316	1,537,420	30,430	2,676,166	62,897	432,984
Non-food products	<u>91,799</u>	<u>308,464</u>	<u>6,159</u>	<u>406,422</u>	<u>28,882</u>	<u>147,401</u>
Sub-total	11,745,777	24,517,013	165,628	36,428,418	3,013,194	11,153,755
<u>Non-industrial</u>						
Hotels, restaurants, institutions	24,958	360,531	2,100	387,589	4,648	26,906
Wholesale grocers, jobbers, sugar dealers	2,834,397	7,078,855	136,659	10,049,911	53,011	97,347
Retail grocers, chain stores, super markets	1,203,970	5,224,810	47,980	6,476,760	36,575	51,142
All other deliveries, including deliveries to Government agencies	<u>179,180</u>	<u>189,712</u>	<u>11,957</u>	<u>380,849</u>	<u>7,612</u>	<u>22,703</u>
Sub-total	4,242,505	12,853,908	198,696	17,295,109	101,846	198,098
<u>TOTAL DELIVERIES</u>	15,988,282	37,370,921	364,324	53,723,527	3,115,040	11,351,853
Deliveries in consumer-size packages (less than 50 lbs.)	2,488,509	9,987,074	81,687	12,557,270		
Deliveries in bulk (unpackaged)	7,772,259	9,099,628	122,074	16,993,961		

<sup>1/</sup> Represents approximately 100 percent of deliveries by primary distributors in continental United States.

<sup>2/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 15- Sugar deliveries, by type of product or business of buyer, second quarter 1972 and percentage change from second quarter 1971

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	6,983,553	222,166	1,354,225	3,066,266	1,575,997	764,899
Confectionery and related products	5,008,261	298,295	1,954,036	1,967,733	402,597	385,600
Ice cream and dairy products	3,403,638	169,038	717,803	1,129,377	917,641	469,779
Beverages	13,259,313	595,520	1,997,370	3,799,984	5,010,430	1,856,009
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	4,691,065	119,133	942,099	1,309,522	1,089,122	1,231,189
Multiple and all other food uses	2,676,166	105,079	256,422	1,421,303	342,394	550,968
Non-food products	<u>406,422</u>	<u>7,935</u>	<u>82,622</u>	<u>143,898</u>	<u>148,826</u>	<u>23,141</u>
Sub-total	36,428,418	1,517,166	7,304,577	12,838,083	9,487,007	5,281,585
<u>Non-industrial</u>						
Hotels, restaurants, institutions	387,589	19,572	41,848	54,984	152,511	118,674
Wholesale grocers, jobbers, sugar dealers	10,049,911	399,504	1,470,441	3,457,638	3,262,579	1,459,749
Retail grocers, chain stores, super markets	6,476,760	231,319	1,163,691	1,669,340	2,659,451	752,959
All other deliveries, including deliveries to Government agencies	<u>380,849</u>	<u>9,189</u>	<u>47,530</u>	<u>55,026</u>	<u>103,817</u>	<u>165,287</u>
Sub-total	17,295,109	659,584	2,723,510	5,236,988	6,178,358	2,496,669
TOTAL DELIVERIES	53,723,527	2,176,750	10,028,087	18,075,071	15,665,365	7,778,254

Percentage change from second quarter 1971						
<u>Industrial</u>						
Bakery, cereal and allied products	+4.7	+4.3	-2.4	+9.3	+3.5	+3.2
Confectionery and related products	-5.4	-2.5	-7.3	+1.9	-6.6	-25.5
Ice cream and dairy products	+6.1	-4.7	+30.5	-0.0*	+3.8	+1.0
Beverages	+2.2	+22.8	-12.1	+1.9	+6.8	+2.9
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+4.8	-8.7	-0.9	+8.9	-5.6	+18.6
Multiple and all other food uses	+13.4	+3.9	+41.7	+14.5	+9.9	+5.0
Non-food products	<u>-12.9</u>	<u>+13.6</u>	<u>-8.1</u>	<u>-24.5</u>	<u>-3.4</u>	<u>-8.3</u>
Sub-total	+2.8	+6.9	-3.1	+5.0	+3.7	+3.3
<u>Non-industrial</u>						
Hotels, restaurants, institutions	-4.2	+10.2	-27.0	-10.1	+9.8	-8.2
Wholesale grocers, jobbers, sugar dealers	-1.0	-7.0	-0.1	-5.9	-2.4	+17.6
Retail grocers, chain stores, super markets	+3.8	-24.3	-9.5	+0.4	+11.3	+26.2
All other deliveries, including deliveries to Government agencies	<u>-2.8</u>	<u>+50.1</u>	<u>-31.8</u>	<u>+30.8</u>	<u>-33.2</u>	<u>+39.5</u>
Sub-total	<u>+0.6</u>	<u>-12.8</u>	<u>-5.6</u>	<u>-3.7</u>	<u>+2.6</u>	<u>+19.7</u>
TOTAL	+2.1	-0.0*	-3.8	+2.3	+3.3	+8.0

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

\* Less than 0.05 percent.



Table 16- Deliveries of cane and beet sugar by primary distributors in consumer-size packages (less than 50 pounds) second quarter 1972

Area	Cane sugar	Beet sugar	Total
	Hundredweights		
United States	10,068,761	2,488,509	12,557,270
New England	476,404		476,404
Middle Atlantic	1,847,685	8,637	1,856,322
North Central and West, Combined 2/	2,887,296	2,438,930	5,326,226
South	4,857,376	40,942	4,898,318

1/ Reported as produced and imported and delivered except liquid sugar which is on a sugar solids content basis.

2/ Combined to avoid disclosure of individual company data. Total distribution in consumer-size packages in these areas: North Central - 3,500,484; West - 1,825,742

Table 17- Deliveries of packaged, bulk and liquid sugar (beet and cane) by primary distributors during first half 1972 with comparisons

	Region					U.S.	Type of sugar	
	New	Middle	North	South	West	total	Beet	Cane
	England	Atlantic	Central					
	1,000 hundredweights 1/							
(1) <u>Total direct deliveries</u>								
1972	4,283	20,020	33,785	29,908	14,125	102,121	29,669	72,452
1971	4,206	20,034	32,473	28,705	13,120	98,538	25,846	72,692
Change	+77	-14	+1,312	+1,203	+1,005	+3,583	+3,823	-240
(2) <u>Consumer-size packages (granulated, less than 50 pounds)</u>								
1972	1,078	3,867	6,458	9,383	3,333	24,119	4,485	19,634
1971	1,100	3,883	6,602	9,090	3,132	23,807	4,057	19,750
Change	-22	-16	-144	+293	+201	+312	+428	-116
(3) <u>Other deliveries, industrial and institutional</u>								
1972	3,205	16,153	27,327	20,525	10,792	78,002	25,184	52,818
1971	3,106	16,151	25,871	19,615	9,988	74,731	21,789	52,942
Change	+99	+2	+1,456	+910	+804	+3,271	+3,395	-124
(3a) <u>Bulk granulated</u>								
1972	527	6,099	13,412	7,499	4,329	31,866	14,125	17,741
1971	530	6,517	11,847	6,598	3,816	29,308	11,002	18,306
Change	-3	-418	+1,565	+901	+513	+2,558	+3,123	-565
(3b) <u>Liquid sugar</u>								
1972	1,801	5,879	7,051	7,019	4,335	26,085	5,414	20,671
1971	1,669	6,095	6,762	6,605	3,782	24,913	4,808	20,105
Change	+132	-216	+289	+414	+553	+1,172	+606	+566
(3c) <u>Industrial and institutional packages (granulated 50 pounds and over)</u>								
1972	877	4,175	6,864	6,007	2,128	20,051	5,645	14,406
1971	907	3,539	7,262	6,412	2,390	20,510	5,979	14,531
Change	-30	+636	-398	-405	-262	-459	-334	-125

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 18-Corn refiners' shipments of corn sirup and dextrose, by type of buyer, second quarter 1972 and 1971 <sup>1/</sup>

Type of buyer	Corn sirup, unmixed		Dextrose		All corn sweeteners	
	1972	1971	1972	1971	1972	1971
Hundredweights, dry basis <sup>2/</sup>						
Bakery, cereal and related products	1,404,070	1,155,991	878,701	1,013,435	2,282,771	2,169,426
Confectionery and related products	2,196,735	2,166,390	342,406	317,437	2,539,141	2,483,827
Ice cream and dairy products	1,164,213	1,117,407	32,393	40,802	1,196,606	1,158,209
Beverages	446,155	448,773	52,192	65,927	498,347	514,700
Canners, packers, jams, jellies and preserves	679,916	607,566	155,922	160,494	835,838	768,060
Multiple and all other food uses	1,524,640	1,353,673	948,796	985,614	2,473,436	2,339,287
Non-food uses <sup>3/</sup>	281,861	255,402	518,521	452,530	800,382	707,932
Total shipments <sup>4/</sup>	7,697,590	7,105,201	2,928,930	3,036,239	10,626,520	10,141,440

Table 19-Corn refiners' shipments of corn sirup and dextrose, by type of buyer, first half 1972 and 1971 <sup>1/</sup>

Type of buyer	Corn sirup, unmixed		Dextrose		All corn sweeteners	
	1972	1971	1972	1971	1972	1971
Hundredweights, dry basis <sup>2/</sup>						
Bakery, cereal and related products	2,650,165	2,217,316	1,722,709	1,873,065	4,372,874	4,090,381
Confectionery and related products	4,198,245	4,056,050	624,625	582,222	4,822,870	4,638,272
Ice cream and dairy products	2,158,367	1,995,825	62,495	72,192	2,220,862	2,068,017
Beverages	728,032	843,247	92,387	118,073	820,419	961,320
Canners, packers, jams, jellies and preserves	1,278,055	1,127,878	313,628	333,261	1,591,683	1,461,139
Multiple and all other food uses	2,871,110	2,496,719	1,699,286	1,803,016	4,570,396	4,299,735
Non-food uses <sup>3/</sup>	539,214	531,843	982,008	943,092	1,521,222	1,474,935
Total shipments <sup>4/</sup>	14,423,189	13,268,876	5,497,138	5,724,921	19,920,327	18,993,797

<sup>1/</sup> Domestic shipments of members of Corn Refiners' Association, Inc.<sup>2/</sup> Assumes solids content of 80.3 percent for corn sirup and 92 percent for dextrose, thus, dry weight basis is reported weight shipped multiplied by .803 for corn sirup and .92 for dextrose.<sup>3/</sup> Includes shipments to jobbers (wholesalers)<sup>4/</sup> Due to rounding totals may not be exact sums of individual items.

Table 20- Sugar prices

Year and month	Raw cane sugar-spot price		Quota premium and discount 3/	Refined beet sugar - quoted wholesale (gross) 4/		
	Domestic	World		Eastern	Chicago-West	Pacific Coast
	sugar at NY: duty paid 1/	sugar 2/				

## Cents per pound

1967-71 monthly	7.83	3.12	+3.67	10.51	10.51	10.55
1970 monthly average	8.07	3.75	+3.19	11.08	11.08	10.79
1971 " "	8.52	4.52	+2.87	11.59	11.59	11.37

## 1971

September	8.57	3.99	+3.52	11.60	11.60	11.40
October	8.52	4.18	+3.28	11.60	11.60	11.40
November	8.63	4.20	+3.37	11.60	11.60	11.40
December	8.84	5.95	+1.83	11.60	11.60	11.40

## 1972

January	9.10	8.25	-0.21	11.69	11.69	11.40
February	9.02	8.63	-0.67	11.90	11.90	11.40
March	9.16	8.74	-0.66	11.90	11.90	11.40
April	8.89	7.29	+0.52	11.90	11.90	11.70
May	8.76	7.01	+0.66	11.90	11.90	11.70
June	8.77	6.58	+1.10	11.90	11.90	11.70
July	9.17	5.58	+2.50	11.90	11.90	11.70
August	9.33	6.30	+1.94	11.90	11.90	11.70
Last 12-month average	8.90	6.39	+1.43	11.78	11.78	11.52

Year and month	Refined cane sugar-quoted wholesale (gross) 4/ :					
	North : East :	South : East :	Gulf :	Chicago- West :	Pacific : Coast :	Retdil : U.S.

## Cents per pound

1967-71 Monthly average	11.47	11.05	10.76	10.53	10.55	12.67
1970 Monthly average	11.97	11.41	11.04	11.08	10.79	12.97
1971 " "	12.48	12.07	11.57	11.59	11.37	13.61

## 1971

September	12.60	12.20	11.70	11.60	11.40	13.74
October	12.60	12.20	11.70	11.60	11.40	13.74
November	12.60	12.20	11.70	11.60	11.40	13.74
December	12.60	12.20	11.70	11.60	11.40	13.74

## 1972

January	12.81	12.46	11.96	11.69	11.40	13.76
February	13.00	12.70	12.20	11.90	11.40	13.82
March	13.00	12.74	12.20	11.90	11.40	13.90
April	13.20	12.90	12.20	11.90	11.70	13.94
May	13.20	12.76	12.20	11.90	11.70	13.96
June	13.20	12.75	12.20	11.90	11.70	13.88
July	13.20	12.80	12.20	11.90	11.70	13.86
August	13.20	13.10	12.20	11.90	11.70	
Last 12-month average	12.93	12.58	12.01	11.78	11.52	

1/ Spot prices are for bulk sugar under Contract No. 10, duty paid or duty free, full duty rate .625 cent per pound.

2/ Spot prices are for bulk sugar under Contract No. 11, which, beginning Jan. 1, 1971, replaces Contract No. 8. The terms of these contracts are f.o.b. and stowed at Greater Caribbean ports, including Brazil.

3/ The No. 10 "domestic bulk" contract has been adjusted by deducting duty (.625c), computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges before calculating the differential from the "World Contract" spot prices.

4/ These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepays" and deduct discounts and allowances. For illustration see Sugar Reports NO. 230, July 1971, pages 6 to 23.



Table 21 Wholesale price quotations for sugar, dextrose and corn sirup

Period	Refined sugar wholesale North-east 1/	Dextrose N.Y. 2/	Corn sirup New York 3/	Dextrose relative to refined sugar	Corn sirup relative to refined sugar
	Quoted : basis	Quoted : basis	Quoted : basis	Quoted : basis	Quoted : basis
	Cents per pound				Percent
Average 1967-71	11.47	9.02	9.81	6.63 8.26 79	86 58 72
1970	11.97	9.38	10.20	6.79 8.46 78	85 57 71
1971	12.48	9.85	10.71	7.04 8.77 79	86 56 70
1971					
September	12.60	9.91	10.77	7.37 9.18 79	85 58 73
October	12.60	9.91	10.77	7.37 9.18 79	85 58 73
November	12.60	9.91	10.77	7.37 9.18 79	85 58 73
December	12.60	9.91	10.77	3.68 4.58 79	85 29 36
1972					
January	12.81	9.80	10.65	4.15 5.17 77	83 32 40
February	13.00	9.20	10.00	4.15 5.17 71	77 32 40
March	13.00	9.20	10.00	4.15 5.17 71	77 32 40
April	13.20	9.23	10.03	4.15 5.17 70	76 31 39
May	13.20	9.25	10.05	4.15 5.17 70	76 31 39
June	13.20	9.25	10.05	4.68 5.83 70	76 35 44
July	13.20	9.25	10.05	5.13 6.39 70	76 39 48
August	13.20	9.20	10.00	5.13 6.39 70	76 39 48
Last 12-month average	12.93	9.50	10.33	5.12 6.38 74	80 40 49

1/ Gross basis price in 100-pound bags subject to a 2 percent discount.  
2/ Hydrate, commercial 600 bag. carload f.o.b., N.Y.  
3/ For regular conversion sirup (38-49 D.E.) in tanks New York, NY., quoted as 43° Baume unmixed  
4/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup

Table 22- Refined sugar production and month-end stocks

Period	Production	Month-end stocks 1/
	Cane sugar refiners	Beet sugar processors
	1,000 short tons, raw value	
1967-71 monthly average	632	260 280 1,134
1970 monthly average	637	293 254 1,144
1971 monthly average	656	286 303 1,159
1971		
September	674	170 284 412
October	654	575 284 705
November	554	725 256 1,131
December	637	593 273 1,343
1972		
January	605	477 282 1,604
February	572	230 333 1,640
March	707	164 318 1,482
April	592	144 350 1,390
May	667	147 343 1,248
June	752	91 342 1,011
July 2/	660	121 326 823
August 3/	758	124 300 585
Last 12-month average	653	297 308 1,114

1/ Includes over-quota and quota exempt.

2/ Revised

3/ Preliminary



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